Assign Roles

SECURITY ASSESSMENT COMPONENTS

Impact Assessment

Security Officer

Define role and responsibility

Laws, Policy, Procedures

Identify impacted
State and fed. laws,
Dept. policies and procedures

Use/Disclosure Protection

- Identify current processes
- Analyze physical safeguards
 - 1. Contingency plans
 - 2. Access controls
 - 3. Internal audits
 - 4. Termination and incident procedures
 - 5. Other
- Analyze technical safeguards
 - 1. Security Configuration management
 - 2. Authorization control for access and use
 - 3. Audit capability
 - 4. Other

Communication Security

- Identify/analyze current process Integrity, authentication, content protection
- Identify Audit requirements

Business Associates

- Identify Chain of Trust partners
- Define contract requirements

Education/Awareness

Identify education requirement Coordinate with Privacy

SECURITY IMPLEMENTATION COMPONENTS

Implementation Plan

Security Officer

Appoint Security Officer

Laws, Policy, Procedures

 Change impacted Dept. policies and procedures

Use/Disclosure Protection

- Implement physical safeguards
 - 1. Contingency plans
 - 2. Access controls
 - Internal audits
 - 4. Termination and incident procedures
 - 5. Other
- Implement tech. safeguards
 - 1. Security Configuration management
 - 2. Authorization control for access and use
 - 3. Audit capability
 - 4. Other

Communication Security

- Change current process Integrity, authentication, content protection
- Implement Audit requirements

Business Associates

Change contracts

Education/Awareness

 Design education requirements
Implement education

Regulatory Standards

Administrative Procedures

- 1. Certification
- 2. Chain of Trust Partner Agreements
- 3. Contingency Plan
- 4. Formal Mechanism for processing records
- 5. Information Access Control
- 6. Internal audit
- 7. Personnel Security
- 8. Security Configuration Management
- 9. Security Incident Procedures
- 10. Security management process
- 11. Termination Procedures
- 12. Training

Physical Safeguards

- 13. Assigned Security Responsibility
- 14. Media Controls
- 15. Physical access controls
- 16. Policy/Guideline on workstation use
- 17. Secure work station location
- 18. Security Awareness training

Technical Security Services (Data at rest)

- 19. Access Control
- 20. Audit Controls
- 21. Authorization Control
- 22. Data authentication
- 23. Entity authentication

Technical Security Mechanisms (Data in transit)

24. Communications/network controls